

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	21	1,3-1,4 near5 glucanase	USPAT	OR	OFF	2008/12/19 12:23
L2	18	L1 and (truncated or truncate or truncation or delete or deletion or c-terminal or c-terminus)	USPAT	OR	OFF	2008/12/19 12:23
L3	17	shyur	USPAT	OR	OFF	2008/12/19 12:23
L4	2	shyur and glucanase	USPAT	OR	OFF	2008/12/19 12:23
L5	1	"09654652"	USPAT	OR	OFF	2008/12/19 12:23
L6	2	"7195903"	USPAT	OR	OFF	2008/12/19 12:23
L7	40	glucanase and (teather or erfle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/19 12:23
L8	37	L7 and (catalytic or truncated or c-terminus or c-termini or deletion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/19 12:23
L9	2205	glucanase and (catalytic or truncated or c-terminus or c-termini or deletion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/19 12:23
L10	1219	glucanase and (catalytic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/19 12:23
L11	25	glucanase near10 (catalytic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/19 12:23

L12	6143	(deletion or delete or deleting) near10 ((c-terminal) or (c-terminus))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/19 12:23
L13	1081	L12 and (catalytic or catalytically)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/19 12:23
L14	294	L12 and ((catalytic or catalytically) near2 (active or domain or activity))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/19 12:23
L15	704	(enzymatically near1 active) near3 fragment	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/19 12:23
L16	545	(enzymatically near1 active) near1 fragment	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/19 12:23
L17	252	(enzymatically near1 active) near1 fragment	USPAT	OR	OFF	2008/12/19 12:23
L18	121	L17 and (c-terminal or c-terminus)	USPAT	OR	OFF	2008/12/19 12:23
L19	339	(enzymatically near1 active) near1 fragment	USPAT	OR	ON	2008/12/19 12:23
L20	156	L19 and (c-terminal or c-terminus)	USPAT	OR	ON	2008/12/19 12:23
L21	9043	(active) near1 fragment	USPAT	OR	ON	2008/12/19 12:23
L22	5519	L21 and (c-terminal or c-terminus)	USPAT	OR	ON	2008/12/19 12:23
L23	108	L21 near10 (c-terminal or c-terminus)	USPAT	OR	ON	2008/12/19 12:23
L24	290	((active) near1 fragment)[ab]	USPAT	OR	ON	2008/12/19 12:23

L25	170	((function or functional) near1 fragment)[ab]	USPAT	OR	ON	2008/12/19 12:23
L26	1	((enzymatic or enzymatically) near1 fragment)[ab]	USPAT	OR	ON	2008/12/19 12:23
L27	1083	((enzyme or protein) near3 fragment)[ab]	USPAT	OR	ON	2008/12/19 12:23
L28	809	((enzyme or protein) near2 fragment)[ab]	USPAT	OR	ON	2008/12/19 12:23
L29	509	((enzyme or protein) near1 fragment)[ab]	USPAT	OR	ON	2008/12/19 12:23
L30	18161	((enzyme or protein) near1 fragment)[ti]	USPAT	OR	ON	2008/12/19 12:23
L31	77	((enzyme or protein) near1 fragment)[ti]	USPAT	OR	ON	2008/12/19 12:23
L32	897	((active) near5 (biologically or biologicaly or biological))[ti]	USPAT	OR	ON	2008/12/19 12:23
L33	890	((active) near3 (biologically or biologicaly or biological))[ti]	USPAT	OR	ON	2008/12/19 12:23
L34	875	((active) near1 (biologically or biologicaly or biological))[ti]	USPAT	OR	ON	2008/12/19 12:23
L35	636	L34 and (enzyme or protein)	USPAT	OR	ON	2008/12/19 12:23
L36	83	L35 and (c-terminus or c-terminal)	USPAT	OR	ON	2008/12/19 12:23
L37	3059	(c-terminus or c-terminal) near10 (deletion or delete or deleting)	USPAT	OR	ON	2008/12/19 12:23
L38	173	L37 and ((catalytic or catalytically) near3 (active))	USPAT	OR	ON	2008/12/19 12:23
L39	2823	L37 and (enzyme)	USPAT	OR	ON	2008/12/19 12:23
L40	2540	(c-terminus or c-terminal) near5 (deletion or delete or deleting)	USPAT	OR	ON	2008/12/19 12:23
L41	2064	(c-terminus or c-terminal) near3 (deletion or delete or deleting)	USPAT	OR	ON	2008/12/19 12:23

L42	1960	L41 and (active)	USPAT	OR	ON	2008/12/19 12:23
L43	49	L41 near10(active)	USPAT	OR	ON	2008/12/19 12:23
L44	49	L41 near10 (active)	USPAT	OR	ON	2008/12/19 12:23
L45	10348	proteolysis	USPAT	OR	ON	2008/12/19 12:23
L46	47	L43 and (fragment)	USPAT	OR	ON	2008/12/19 12:23
L47	9525	L45 and enzyme	USPAT	OR	ON	2008/12/19 12:23
L48	8657	L47 and (active)	USPAT	OR	ON	2008/12/19 12:23
L49	685	L47 and (enzymatically near3 active)	USPAT	OR	ON	2008/12/19 12:23
L50	4185	(enzymatically near3 active)	USPAT	OR	ON	2008/12/19 12:23
L51	185	(enzymatically near3 active)[ab]	USPAT	OR	ON	2008/12/19 12:23
L52	1150	(enzymatically near3 active near3 fragment)	USPAT	OR	ON	2008/12/19 12:23
L53	339	(enzymatically near1 active near1 fragment)	USPAT	OR	ON	2008/12/19 12:23
L54	1195	( fragment)[ti]	USPAT	OR	ON	2008/12/19 12:23
L55	864	L54 and (protein or polypeptide or enzyme)	USPAT	OR	ON	2008/12/19 12:23
L56	10293	( fragment)[ab]	USPAT	OR	ON	2008/12/19 12:23
L57	7120	L56 and (enzyme or protein or polypeptide)	USPAT	OR	ON	2008/12/19 12:23
L58	5345	L57 and (terminal or terminus)	USPAT	OR	ON	2008/12/19 12:23
L59	3415	L58 and (delete or deletion or truncate or truncation)	USPAT	OR	ON	2008/12/19 12:23
L60	2559	((fragment) near10 (enzyme or protein or polypeptide))[ab]	USPAT	OR	ON	2008/12/19 12:23

L61	2124	((fragment) near5 (enzyme or protein or polypeptide))[ab]	USPAT	OR	ON	2008/12/19 12:23
L62	6	(proteolysis near10 fragment)[ab]	USPAT	OR	ON	2008/12/19 12:23
L63	41	(proteolysis near10 (protein or enzyme)) [ab]	USPAT	OR	ON	2008/12/19 12:23
L64	772	(proteolysis near10 fragment)	USPAT	OR	ON	2008/12/19 12:23
L65	2525	(fragment)[ab] and @PY< "1995"	USPAT	OR	ON	2008/12/19 12:23
L66	1118	L65 and (polypeptide or protein or enzyme or enzymatically)	USPAT	OR	ON	2008/12/19 12:23
L67	285	(fragment)[ti] and @PY< "1995"	USPAT	OR	ON	2008/12/19 12:23
L68	146	L67 and (polypeptide or peptide or enzyme or protein)	USPAT	OR	ON	2008/12/19 12:23
L69	8	(fragment near2 (biologically or biological))[ti]	USPAT	OR	ON	2008/12/19 12:23
L70	31	(fragment near2 (functional or active)) [ti]	USPAT	OR	ON	2008/12/19 12:23
L71	371	(fragment near2 (functional or active)) [ti]	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/19 12:23
L72	151	(peptide near2 (functional or active)) [ti]	USPAT	OR	ON	2008/12/19 12:23
L73	508	(peptide near2 (functional or active)) [ab]	USPAT	OR	ON	2008/12/19 12:23
L74	199495	L73 and enzyme or protein	USPAT	OR	ON	2008/12/19 12:23
L75	458	L73 and (enzyme or protein)	USPAT	OR	ON	2008/12/19 12:23
L76	3781	((mutation or deletion or truncation or modification) near5 (c-terminus or c-terminal))	USPAT	OR	ON	2008/12/19 12:23
L77	418	L76 and @PY< "1998"	USPAT	OR	ON	2008/12/19 12:23

L78	4927	(fragment)[ab] and @PY< "2000"	USPAT	OR	ON	2008/12/19 12:23
L79	3037	L78 and (polypeptide or protein or enzyme or enzymatically or peptide)	USPAT	OR	ON	2008/12/19 12:23
L80	895	L79 and (c-terminus or c-terminal)	USPAT	OR	ON	2008/12/19 12:23
L81	1260	L79 and (delete or deleting or deletion)	USPAT	OR	ON	2008/12/19 12:23
L82	29	L72 and (delete or deleting or deletion)	USPAT	OR	ON	2008/12/19 12:23
L83	1	"7037696"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/19 12:23
L84	5442	(c-terminal or c-terminus) near10 (deletion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/19 12:23
L85	4579	(c-terminal or c-terminus) near5 (deletion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/19 12:23
L86	3141	(c-terminal or c-terminus) near2 (deletion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/19 12:23
L87	0	L86 near10 (catalytic near2 domain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/19 12:23
L88	344	L86 near10 ( domain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/19 12:23

L89	362	L86 near10 (catalytic or domain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/19 12:23
L90	20	L86 near10 (catalytic )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/19 12:23
L91	3757	(c-terminal or c-terminus) near2 (deletion or mutation or mutant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/19 12:23
L92	52	L91 near5 enzyme	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/19 12:23
L93	1018	L91 near5 (protein or polypeptide or enzyme)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/19 12:23
L94	4	(terminal or terminus) near3 (deletion) near3 systematic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/19 12:23
L95	123	(terminal or terminus) near3 (deletion) near3 fragment	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/19 12:23
L96	3229	fragment near3 (catalytic or enzymatic or catalytically or enzymatically)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/19 12:23

L97	11	L96 near10 deletion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/19 12:23
L98	6232	terminal near2 deletion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/19 12:23
L99	1	L98 and (catalytic near1 domain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/19 12:23
L100	1	L98 and (catalytic )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/19 12:23
L101	2708	L98 and (catalytic )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/19 12:23
L102	579	L98 and (catalytic near1 domain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/19 12:23
L103	4	L98 near10(catalytic near1 domain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/19 12:23
L104	4	L98 near10 (catalytic near1 domain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/19 12:23



L105	0	(c-terminal or c-terminus) near3 (truncatation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/19 12:23
L106	1426	(c-terminal or c-terminus) near3 (truncation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/19 12:23
L107	1200	(c-terminal or c-terminus) near1 (truncation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/19 12:23

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